GOVERNMENT OF INDIA
CIVIL AVIATION
LOK SABHA

UNSTARRED QUESTION NO:5403
ANSWERED ON:23.04.2001
MODERNISATION OF ATC
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Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether there is a proposal to modernise Air Traffic Control (ATC) at major airports of the country;

(b) if so, the details thereof;

(c) whether the modernisation programme is going as per the schedule;

(d) if not, the reasons therefor; and

(e) the steps being taken to complete the modernisation work of ATC in time?

Answer

THE MINISTER OF CIVIL AVIATION (SHRI SHARAD YADAV)

(a), (b), (c), (d) and (e) :- Modernisation of Air Traffic Control (ATC) at major airports of the country is a continuous process which is taken up on the basis of operational requirements. At present, replacement/ installation of following equipments have been taken up by the Airports Authority of India for modernisation work at major airports:

(i) Instrument Landing System(ILS) - Agartala, Ahmedabad, Amritsar, Bhopal, and Dimapur.

(ii) Instrument Landing System co-locatedwith Distance Measuring Equipment(DME) Bhavnagar,Dibrugarh, Jammu, Lilabari, Lucknow and Silchar.

(iii) Flight Data Processing System(FDPS) - Ahmedabad, Kolkata, Chennai and Nagpur.

(iv) Automatic Message Switching System(AMSS) -Ahmedabad, Allahabad, Bangalore, Kolkata, Chennai, Cochin, Goa, Guwahati, Hyderabad and Lucknow.

(v) Doppler Very high frequency Omni Range (DVOR) - Chennai, Dibrugarh, Jammu, Mumbai, Port Blair, Ranchi and Raipur.

(vi) Doppler Very high frequency Omni Range co-located with Distance Measuring Equipment (DME)- Lilabari.

(vii) Distance Measuring Equipment (DME)-Aurangabad, Bhubaneswar, Chennai and Dimapur.

(viii) Monopulse Secondary Surveillance Radar (MSSR)-Varanasi. Other requisite equipments have also been installed wherever necessary.